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INITIAL								
COL	WARD, Y., et al. "Signal Pathways Which Promote Invasion and Metastasis: Critical and Distinct Controbutions of Extracellular Signal-Regulated Kinase and Ral-Specific Guanine Exchange Factor Pathways" Molecular and Cellular Biology, September 2001, volume 21, number 17 Pages 5958-5969							

EXAMINER

DATE CONSIDERED

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